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APPLICATION NO.	LICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/856,452		07/27/2001	Gerold Tebbe	011104	<del></del>	
22876	7590	03/17/2003				
FACTOR & PARTNERS, LLC 1327 W. WASHINGTON BLVD.				EXAMINER		
SUITE 5G/H				ZIRKER, DANIEL R		
CHICAGO, I	L 60607	7		ART UNIT	PAPER NUMBER	
				1771		
				DATE MAILED: 03/17/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary						
	Examiner		Group Art Unit			
- The MAILING DATE of this communication appears	on the cover sheet	beneath the co	rrespondence ad	dress—		
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE	MONTH(S	) FROM THE MAII	JNG DATE		
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1 from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a re</li> <li>If NO period for reply is specified above, such period shall, by default,</li> <li>Failure to reply within the set or extended period for reply will, by state</li> <li>Any reply received by the Office later than three months after the mail term adjustment. See 37 CFR 1.704(b).</li> </ul>	ply within the statutory of expire SIX (6) MONTHS	minimum of thirty (36 5 from the mailing da	0) days will be considerate of this communical	ered timely. tion.		
Status	2 1					
Responsive to communication(s) filed on	/28/03					
This action is FINAL.	/			·		
<ul> <li>Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 1935.</li> </ul>	or formal matters, p	rosecution as to	the merits is clo	sed in		
Disposition of Claims						
☑ Claim(s) 1 - 14		is/om no	malina in the court			
Of the above claim(s)		is/are wi	studing in the applications are	ation.		
□ Claim(s)		is/am all	ulurawn from cons	sideration.		
□ Claim(s) /, 3, 7-14		is/are mi	owed.			
□ Claim(s)		is/are ob	ected.			
□ Claim(s)		are subje	ect to metriction or			
Application Papers		requirem	ent	election		
☐ The proposed drawing correction, filed on	is _ approved	☐ disapproved	i.			
☐ The drawing(s) filed on is/are objected	d to by the Examine	er				
☐ The specification is objected to by the Examiner.						
☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119 (a)–(d)						
☐ Acknowledgement is made of a claim for foreign priority un	der 35 U.S.C. § 119 (	(a)–(d).				
☐ All ☐ Some* ☐ None of the:						
<ul> <li>Certified copies of the priority documents have been rec</li> </ul>	,					
☐ Certified copies of the priority documents have been received in Application No						
☐ Copies of the certified copies of the priority documents i			•			
in this national stage application from the International E						
*Certified copies not received:						
Attachment(s)						
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)	· □	Interview Summa	ry, PTO-413			
Notice of Reference(s) Cited, PTO-892			l Patent Applicatio	n, PTO-152		
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948						
Office Action	on Summary					

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- included in this action can be found in a prior Office action.
- The Examiner notes that 37 CFR 1.71(b) requires the specification to be complete without a reference to extrinsic This is because the claims are dynamic and thus an amendment of the claims leads to a specification that refers to the claims being dynamic and thus never complete. Accordingly, applicant's multiple amendments to the specification which constantly refer to "the claims" are improper and the specification should be so amended to conform to this regulation.
- 3. The Examiner notes that applicant's clean set of claims does not have the same numbers as the marked up version of the claims. That is, the clean set of claims, which includes claims 1, 3, and 7-14 which are the Official version of the pending claims is believed correct. The amended section, which refers to claims 1, 3, 7, 8, and 14-18 is improper. However, the Examiner will examine the case as if this problem did not exist.
- Claims 1, 3, and 7-14 are rejected under 35 U.S.C. § 103(a) as being unpatentable over either Speakman or Berner et al., each taken individually, or in view of Tashiro et al. primary references are again substantially relied upon for their disclosure as was set forth in paragraph Nos. 7 and 9 of the initial Office action Paper No. 8, together with the following additional observations. Applicant now utilizes as his

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independent claim what is in essence a product-by-process claim, in which the microcapsules which contain the powdered paint particles either evaporate or decompose, thus leading to the essential simple paint laminate structure as disclosed in both Speakman and Berner et al. That is, the claimed product-byprocess structure has not been shown on the record to produce a patentably distinct product. Alternatively, if such is not the case, the secondary reference Tashiro et al. discloses that paint containing microcapsules can be utilized using encapsulating pigments to form a product which exhibits a highly attractive paint surface. Accordingly, one of ordinary skill, motivated by the advantages known to exist in paint microcapsule technology which has been admitted by applicant in his response would incorporate the paint containing microcapsules of the secondary reference and after microcapsule disintegration or decomposition either form, or clearly render obvious, the claimed genus of structures. With respect to the dependent claims, these are again handled in the essential manner as previously set forth, in the absence of unexpected results.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The Examiner is making the Kondo article entitled "Microcapsule Processing and Technology", which applicant has supplied with his Office action, of record since it was not cited on an accompanying IDS.

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6. Applicant's amendment necessitated the new grounds of rejection. Accordingly, THIS ACTION IS MADE FINAL. See M.P.E.P. § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a). The practice of automatically extending the shortened statutory period an additional month upon the filing of a timely first response to a final rejection has been discontinued by the Office. See 1021 TMOG 35.

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel Zirker whose telephone number is (703) 308-0031. The examiner can normally be reached on Monday-Thursday from 8:30 A.M. to 6:00 P.M. The examiner can also be reached on alternate Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris, can be reached on (703) 308-2414. The fax phone number for this Group is (703) 872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Dzirker:cdc

March 12, 2003

DANIEL ZIRKER
PRIMARY EXAMINER
GROUP 1300-

Daniel Zuku